

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: Kyle K. Kirby  
 Docket No.: 400.231US01  
 Title: METHODS FOR FORMING VIA PLUGS

**01576 U.S. PTO**



**07/03/03**

Commissioner for Patents  
 MS Patent Application  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450



We are transmitting the following documents along with this Transmittal Sheet:

Utility Patent Application: Specification (15 pgs., including 34 claims and a 1 pg Abstract);  
 6 Sheets of informal drawings;  
 A signed Declaration (3 pgs.);  
 Power of Attorney by Assignee and Certificate by Assignee Under 37 CFR 3.73(b) (1 pg.);  
 An Assignment of the invention to Micron Technology, Inc. (2 pgs.) and a Recordation Form Cover Sheet (1 pg.);  
 A check in the amount of \$40.00 to cover the Assignment Recording Fee;  
 A check in the amount of \$1,254.00 to cover the filing fee, which is calculated below;  
 A return postcard.

**CUSTOMER NUMBER 27073**

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	34	- 20 =	14	x \$18.00 =	\$ 252.00
Independent Claims	6	- 3 =	3	x \$84.00 =	\$ 252.00
One or More Multiple Dependent Claims Presented? If Yes, Enter \$280 Here *					\$ 0
Enter Basic Filing Fee (Utility Patent-\$750.00) Here *					\$ 750.00
<b>Total Application Filing Fee</b>					<b>\$1,254.00</b>

**Please charge any additional fees or credit overpayment to Deposit Account No. 501373.**

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**"Express Mail" mailing label number: EV 324607915 US Date of Deposit: July 3, 2003**

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)